



| FEE TRANSMITTAL | | COMPLETE IF KNOWN | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------|--------------------------|-------------|--|--|--------------------------|--|----------|--------|-----------------|----------|------|-------------|-------------------|-------------|------|-----------|-------------------|------|------|----------|-----------------|----------|--------|--|--|------------|
| | | Application Number | | 10/618,311 | | | | | | | | | | | | | | | | | | | | | | | |
| | | Filing Date | | 7/14/2003 | | | | | | | | | | | | | | | | | | | | | | | |
| | | First Named Inventor | | Hyung-Joo LEE | | | | | | | | | | | | | | | | | | | | | | | |
| | | Group Art Unit | | 2621 | | | | | | | | | | | | | | | | | | | | | | | |
| | | Examiner Name | | CHEVALIER, ROBERT | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL AMOUNT OF PAYMENT | | \$1,740.00 | | Attorney Docket Number | | P55190A | | | | | | | | | | | | | | | | | | | | | |
| METHOD OF PAYMENT (check one) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. <input checked="" type="checkbox"/> Payment enclosed: <input checked="" type="checkbox"/> Check # 54205 <input type="checkbox"/> Money order <input type="checkbox"/> Other | | | | 2. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Account Number: <u>02-4943</u> Deposit Account Name: <input type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the issue Fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance. 37 CFR 1.311 (b). | | | | | | | | | | | | | | | | | | | | | | | |
| FEE CALCULATION | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ISSUE FEE PUBLICATION FEE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table><thead><tr><th>Fee Code</th><th>Fee(s)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1501</td><td>\$ 1,440.00</td><td>Utility Issue fee</td><td>\$ 1,440.00</td></tr><tr><td>2501</td><td>\$ 720.00</td><td>Utility Issue fee</td><td>0.00</td></tr><tr><td>1504</td><td>\$300.00</td><td>Publication fee</td><td>\$300.00</td></tr><tr><td colspan="3">TOTAL:</td><td>\$1,740.00</td></tr></tbody></table> | | | | | | | | Fee Code | Fee(s) | Fee Description | Fee Paid | 1501 | \$ 1,440.00 | Utility Issue fee | \$ 1,440.00 | 2501 | \$ 720.00 | Utility Issue fee | 0.00 | 1504 | \$300.00 | Publication fee | \$300.00 | TOTAL: | | | \$1,740.00 |
| Fee Code | Fee(s) | Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | |
| 1501 | \$ 1,440.00 | Utility Issue fee | \$ 1,440.00 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2501 | \$ 720.00 | Utility Issue fee | 0.00 | | | | | | | | | | | | | | | | | | | | | | | | |
| 1504 | \$300.00 | Publication fee | \$300.00 | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL: | | | \$1,740.00 | | | | | | | | | | | | | | | | | | | | | | | | |
| submitted by: Robert E. Bushnell, Attorney-at-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 | | | | | | Complete (if applicable) | | | | | | | | | | | | | | | | | | | | | |
| Typed or Printed Name | | Robert E. Bushnell | | Payor No. <u>008439</u> | | Reg. No. 27,774 | | | | | | | | | | | | | | | | | | | | | |
| Signature | | | | Date May 9, 2008 | | Deposit Account User ID | | | | | | | | | | | | | | | | | | | | | |

REB/syk



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hyung-Joo LEE

Serial No.: 10/618,311

Examiner: CHEVALIER, ROBERT

Filed: 7/14/2003

Art Unit: 2621

For: DIGITAL VIDEO CASSETTE RECORDER FOR PREVENTING PICTURE
DISTORTION DURING SEARCH AND METHOD FOR PROCESSING PICTURE
USING THE SAME

ISSUE FEE TRANSMITTAL

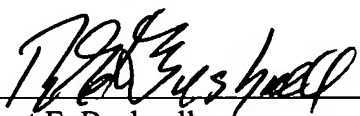
Mail Stop: ISSUE FEE

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

This transmittal accompanies a signed Issue Fee Transmittal, PTOL-85B, and Applicant's check drawn to the order of the Commissioner of Patents & Trademarks in the amount of U.S. \$1,740.00, including PUBLICATION fee of \$300.00.

Respectfully submitted,


Robert E. Bushnell
Attorney for Applicant
Reg. No.: 27,774

1522 K Street, N.W. Suite 300
Washington, D.C. 20005-1202
(202) 408-9040

Folio: P55190A
Date: May 9, 2008
REB/syk

PART B - FEE(S) TRANSMITTAL

• Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
Commissioner for Patents
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7590

02/19/2008

Robert E. Bushnell
 Suite 300
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| |
|--------------------|
| (Depositor's name) |
| (Signature) |
| (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/618,311 | 07/14/2003 | Hyung-Joo Lee | P55190A | 4762 |

TITLE OF INVENTION: DIGITAL VIDEO CASSETTE RECORDER FOR PREVENTING PICTURE DISTORTION DURING SEARCH AND METHOD FOR PROCESSING PICTURE USING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 05/19/2008 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| CHEVALIER, ROBERT | 2621 | 386-113000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Robert E. Bushnell, Esq.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Samsung Electronics Co., LTD.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Suwon-si, Gyeonggi-do, Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

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- ☒ A check is enclosed.
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- ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Robert E. Bushnell

Typed or printed name

Robert E. Bushnell

Date: 19 May 2008

1440.00 OP

62 FC:1504

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Registration No. 27,774

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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